Committee Minutes	Mechanical Taskforce
Date	June 9, 2014
Time	10:00 A.M.
Location	Iris Room 665 Mainstream Drive
Participants	Members present: Steve Hamby, Donny Bear, Jim Morgan, Tim Perkins, Jack Serafino, Tim Swaim, Chris Whitney and
	Keith Hodges.
	Members via phone: Dr. Steven May and Dr. Joe Holley
	Members absent: Andrew Reed and Don Wheeley

Overall Lead	Topic	Summary/Decisions	Assignments / Next Steps	Responsible Person	Time Frame
Donna Tidwell	Roll	Ms. Tidwell asked everyone to introduce	-		
	Call/Introduction	themselves and who they are representing			
	What the Board	Ms. Tidwell reviewed the EMS Board charged			
	has charged for	to the Committee. The Board has charged this			
	this Committee	Committee to go over the rule referring to the			
		Mechanic Certification. The Board wants this			
		Committee to make a recommendation k to the			
		Board on required Mechanic Certification are			
		that mechanics must hold to meet the			
		requirement of the rule. Ms. Tidwell then			
		turned the meeting over to Mr. Hamby.			
Steve Hamby	Review of Rule	Mr. Hamby stated the big issue is to review the			
		Rule and make recommendation back to the			
		Board. Mr. Hamby stated that as a consultant			
		perspective it is very difficult time			
		understanding what certifications are acceptable			
		for the rule because they are so broad and we			
		see so many different things. Mr. Hamby went			
		on to explain that each manufacture is different			
		and the EVT have different levels as well as			
		ASE. Mr. Hamby read the rule for the			
		Committee. The task before them today is to			
		determine what certifications can comply with			

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		the Rule. Mr. Hamby asked Mr. Swaim to	-		
		explain to the Committee what the intent for the			
		rule was. Mr. Swaim asked Mr. Hamby to pass			
		out the current ambulance inspection sheet. Mr.			
		Swaim explained that a Committee was put			
		together in 1998 to revise the annual inspection			
		form and to set some standards for qualification			
		for mechanics. Mr. Swaim stated that we are			
		here today to see what the qualifications will			
		work to meet the rule. Mr. Swaim stated that			
		when they first went over this rule they came			
		into problems with the rural counties in			
		Tennessee. So they were hesitant to push			
		Emergency Vehicle Technicians (EVT). Mr.			
		Swaim stated that EVT is becoming more and			
		more the norm and technician should be EVT			
		qualified. Mr. Hamby stated that he appreciates			
		Mr. Swaim but we have to stay with the rule			
		and have to come up with a recommendation.			
		Mr. Whitney stated he agrees with Mr. Swaim			
		with that you do not want unqualified mechanic			
		to work on the ambulance. Mr. Whitney stated			
		that he took the form to the fleet QVM council			
		at Ford motor company. Mr. Whitney had asked			
		the question what certification I need to meet			
		the requirement of this check off sheet. Mr.			
		Whitney stated if you look at the check off			
		sheet there is nothing on it about ambulance, it			
		is all chassis related inspection and repair. Mr.			
		Whitney went on to say EVT has the ambulance			
		specific and training. Mr. Whitney stated one of			
		the concerns is they are all across the state and			
		have to answer to many different people and the			

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		interpation is different with each person. The	_		
		other concern Mr. Whitney is that if you have a			
		rural dealer you will not have the resources to			
		have an EVT certified mechanic. Mr. Whitney			
		went on to describe the different levels and			
		what you have to be to become an EVT			
		certified. Mr. Whitney went over the different			
		weight classes for automobile. Mr. Whitney			
		stated none of the manufactures that he works			
		with are the same, the only thing that is the			
		same is KKK specs and if it comes from out of			
		state, it may have different specs. Mr. Whitney			
		stated that what is this Committee should look			
		at is the weight of the vehicle. Mr. Hamby			
		stated that they should keep in mind about the			
		weight of the vehicle. Mr. Perkins stated that if			
		we start talking about the weight then we are			
		talking about two different forms. We need to			
		get on one focus and say we are technically			
		talking about the chassis and who we need to do			
		the inspection at the end of the year. Mr.			
		Serafino stated he agreed that this form is			
		vague. The only item on the check list that is			
		for an ambulance is two boxes at the top of the			
		page. Mr. Serafino stated that they look at			
		everything to make sure it is road worthy and			
		that all the lights are working. Mr. Serafino			
		stated that the qualifications of the mechanic is			
		fine until they get on up in levels. Mr. Serafino			
		asked a question to make sure he was			
		understanding the rule right. Mr. Hamby stated			
		that the problem is that there is such a wide			
		range of certification that they are just trying to			

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		get some consistence. Mr. Bear asked if it			
		would not make sense to use the weight. Mr.			
		Swaim stated that if they are not changing the			
		current mechanic form and just working with			
		the rule, he does not see it being a problem just			
		making the basic requirement ASE certification			
		in preventative maintenance. Mr. Whitney			
		stated he was right and gave some examples.			
		Mr. Swaim as the current state form stands, a			
		preventive maintenance ASE certified mechanic			
		will work. If you wanted to add the EVT you			
		would need to change the state inspection form.			
		Mr. Bear made some comments on the brakes			
		and agreed with Mr. Swaim. Mr. Serafino went			
		into some detail about the brakes and stated that			
		the form is fine. Mr. Serafino gave his			
		mechanic credentials. Mr. Whitney read what			
		the G1 level of the ASE was for everyone and it			
		will cover what the state inspection form			
		requires. Mr. Hamby asked if the Committee			
		thinks the mechanical inspection form should			
		be looked at first. Mr. Hamby went over what			
		the Committee's task was again. They had a			
		discussion on what the G1 level is and what the			
		different manufactory training. Mr. Hamby			
		asked what they would be looking for when			
		they go in to inspect.			
Steve Hamby	Recommendation	Mr. Whitney stated that they should just keep it			
	of Mechanic	simple. Mr. Whitney gave the Committee some			
	Certifications	statics on the G1 level. Mr. Whitney stated that			
		if they state that they must be the G1 level that			
		would take care of all the issues they are having			
		with this. Mr. Morgan talked about the smaller			

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		counties and what they were told they would			
		have to have. Mr. Serafino stated that having			
		the G1 certification would be fine for what they			
		need. Mr. Hamby read the rule and asked Mr.			
		Hodges, if this Committee says that what the			
		mechanic has to have an ASE G1 level will			
		meet the requirements, how does that fit. Mr.			
		Hodges stated that what he is hearing the			
		Committee say that G1 level would meet the			
		state requirement and the rule says that the G1			
		would be the equivalent to factory training. Mr.			
		Whitney explained what you have to have to be			
		EVT certified and told the Committee to just			
		simplify it. Mr. Serafino stated that G1 would			
		be fine but without the EVT certified the G1			
		sees not mean anything. Mr. Swaim stated that			
		with the current form you would not have to			
		have EVT, ASE would be fine. Mr. Swaim			
		stated that the problem he has with the rule is it			
		does not say what they have to be "factory			
		trained in". He stated they should just make it			
		ASE level G1. Mr. Perkins stated that the only			
		way to get around the rule was to change it. Mr.			
		Hodges stated that the current rule will be able			
		to follow what the Committee states. This will			
		be able to be put into place by the Board until			
		the rule could be changed. Mr. Hamby asked if			
		they would have to go back to take a test for			
		this level. Mr. Bear stated that if he has a			
		master certification why he would go get the G1			
		level. Mr. Whitney stated it depends what you a			
		master are in; these are questions that have to			
		be asked. Mr. Hamby stated that if they go			

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		before the Board and state that ASE level G1 is	•		
		required for all mechanics to be able to inspect			
		the ambulance. The mechanic you take it to			
		may not have that certification. Mr. Hamby			
		stated that people may still read the rule and say			
		it doesn't say G1. The Committee had a			
		discussion on the G1 level. Mr. Whitney stated			
		why do we not just put in the different category			
		that you can have. The Committee then went			
		over different suggestion as to be able to define			
		what the rule is stating. They went over the			
		different weight classes and had a discussion			
		about the different weights. Mr. Hamby stated			
		that they are just trying to get something they			
		can work with. There was some discussion			
		about becoming a master mechanic and that			
		would meet the requirements. They went over			
		the different classifications. There was an			
		agreement that they need a basic level of			
		requirement. Mr. Perkins stated they could be			
		defined as follows, minimum EVT level 1, a			
		minimum requirement of an ASE level G1, and			
		a minimum requirement of the factory training			
		certificate that validates inspection in light			
		repair. There was an agreement on the EVT			
		level 1 would be ok, but the ASE level G1			
		would not be accepted. Mr. Whitney stated that			
		at some time the ASE level G1 will be pushed			
		and be required. A scenario was given to Mr.			
		Hodges if something happens that a level G1			
		mechanic signs off on the mechanic form what			
		would happen. Mr. Hamby asked what is the			
		minimum requirement the mechanics need to			

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		hold. There was another question on who			
		would be liable if something happens and it was			
		a G1 level mechanic. Mr. Hodges stated that the			
		state is only concerned with the rule. You can			
		be sued and that would be a different thing all			
		together. The Committee discussed what the			
		different levels would be and what the			
		minimum requirements will be on what			
		certification you can have as the rule stands			
		now, and that a minimum should be set. Mr.			
		Whitney stated that is should be kept simple so			
		everyone will know what level certification			
		they must have. Mr. Hamby stated that they			
		need to looks as we agree a minimum should be			
		set and it sounds like the minimum requirement			
		should be a minimum ASE level G1. The			
		Committee except for Mr. Serafino agreed that			
		G1 as a minimum would be acceptable. Mr.			
		Whitney stated that if this Committee does not			
		make this rule clear on to what level			
		certification will be accepted it will be			
		continued to have different levels that may not			
		be able to do the inspection. Mr. Hamby asked			
		what the requirement for a manufacture			
		mechanic. Mr. Whitney stated that it depends			
		on the category they are going into. Mr.			
		Whitney then went over what they must have as			
		a minimum requirement. Mr. Morgan stated			
		that his whole objection is that when the			
		consultants come into his service, he has to			
		know who can do that inspection. Mr. Morgan			
		stated that they must have some constancy			
		across the stated. Mr. Hamby asked Mr.			

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		Hodges, if they make level G1 as the minimum			
		requirement certification, does that meet the			
		rules requirement. Mr. Hodges stated that it			
		does, but it brings the question is it factory			
		trained equivalent. The Committee went over			
		the minimum level requirments for EVT and			
		ASE. The Committee looked at the test for the			
		ASE level G1. Mr. Bear stated that they may			
		not know what a minimum level of ASE level			
		G1 and if they did not see that on the certificate			
		they may not pass. Mr. Hamby stated that G1			
		level is the minimum, but if they have a master			
		level that should be above the G1 level. Mr.			
		Whitney went over what the mechanic should			
		provide you to be able to inspect. Mr. Hamby			
		restated what they are doing, setting the			
		minimum requirements to be able to meet the			
		rules requirments. The minimum for EVT the			
		minimum requirement E-0 certification exam			
		with proof of passing not to exclude any above			
		level. The ASE minimum requirement would be			
		G1 and/or master T or master A technician. The			
		OEM certifaction would have to have			
		documantaion from the dealership showing			
		proof that they are allowed to inspect. Mr.			
		Perkins motioned to EVT minimum			
		requirement E-0 exam and/or Level 1-3 EVT.			
		ASE minimum requirement level G1 and/or			
		master lever A and/or T catorogy. OEM			
		certification from the dealership covering all			
		catgoroies on the mechanical inspection. This			
		motion will cover the current rule as it reads.			
		Mr. Swaim seconded the motion. Motion			

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		passed with a voice vote. Mr. Hamby stated that			
		if the rule needs to be revised or changed. Mr.			
		Perkins motioned to make what they			
		recommend to be the rule. Mr. Serafino			
		seconded. Motion passed with a voice vote.			
		Motion was made to adjourn			